Children living in single-parent household between 2013 and 2018 ranged from 30 to 39 percent. Compared to Kentucky, children living in single-parent households during this time frame ranged between 33 to 35 percent.
Literacy affects a person's ability to navigate the health system and hinders decision-making regarding health. Research has found that adults who self-report the worst health also have the most limited literacy, numeracy, and health literacy skills (CDC). The last set of data collected at the state and county level was conducted in 2003. New data is needed to assess Harrison County accurately.

Drive Alone to Work

Harrison

KY

Harrison County remained at the same level between 2013 and 2018. Harrison County's percentage of residents driving alone was higher than Kentucky except for the year 2015 and 2018, where Harrison and Kentucky were equal.

Employment

% 16 Yrs & Older Employed

American Fact Finder

2013-2017

Harrison
KY

The Employment Rate in the United States between 2013 and 2018 changed from 58.6 to 60.4 percent. The Unemployment Rate between 2013 and 2018 changed from 7.4 to 3.9 percent.

Registered Voters

13,851

The number of registered voters for Harrison County in the last general election of 2016 was 13,509. The percent of registered voter who turned out was 58.9 percent.

Other Social Environment Factors:

Domestic Violence - No Database Available

Violent Crime - The number of reported violent crime offenses per 100,000 population for Harrison County is 127. Kentucky's violent crime is 215.
The World Health Organization (WHO) has estimated that thirteen million deaths annually are attributable to preventable environmental causes. The report also estimates that 24% of the global disease burden (healthy life years lost) and 23% of all deaths (premature mortality) are attributable to environmental factors.

In 2013 & 2016, food insecurity in the U.S. changed from 15.8% to 12.9%.

More data is needed to identify the accessibility of county residents. Access to places include parks and recreational facilities.
According to Walk Score, most errands can be run by foot in Cynthiana. Walk Score also rates Cynthiana as bikeable with a score of 58. The city of Berry is car dependent and is found to be somewhat bikeable.

Community Walkability
Scale from zero to 100

Cynthiana
Berry

Per Capita Liquor Stores

The availability of alcohol is a factor often associated with higher levels of alcohol consumption and harm. Community consequences such as violence and crime are most often attributed with higher alcohol sale outlets (Pereira, Wood, Foster, Haggard, 2013). The number of liquor stores per 100,000 persons in Harrison County was 10.6 between 2013-2016.

Next Steps:

There is a need for more data collection for Harrison County. A collaborative with county and city officials to initiate a environmental health assessment is needed to judge the health implications for at risk populations.
WEDCO Health Equity Report

Harrison County
Preventative Health Care
March 2019

Access to Health Care Providers

Primary Care Physicians

Mental Health Providers*

Mid-Level Providers

Access to Dentists

Barriers to Health Care Services

% Couldn't See Dr. Due to Cost

% No Health Care Provider

% Without Health Care Coverage

Delayed Healthcare
Report of those in the past 12 months who needed to see a doctor but could not because of cost.

No Primary Care Provider
Report of those who don't identify one person as a primary care doctor.

Health Coverage
Report of those who do not have any health insurance coverage.
In Kentucky the schedule II-V prescriptions prescribed between 1st quarter 2015 & 4th quarter 2017 increased from 596 to 653 per 1,000 persons.

Access to Medications

% Couldn't Get Because of Cost

SUPRESSED

Access to Preventative Services

Breast Screening

Due to the small number of responses, Harrison County statistic is suppressed.

Colorectal Screening

Harrison County statistic suppressed due to small sample size.

Diabetes Control

44% Harrison County adults report no A1c test in past 3 years between 2013-2017.

Immunizations

% 65+ Adults Had Flu Shot Past Year

% Children 19-35 months who didn't receive age appropriate vaccines
## Data Information Sources

<table>
<thead>
<tr>
<th>Source</th>
<th>Data Used</th>
<th>Website</th>
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<tbody>
<tr>
<td>American Fact Finder, 2013-2017 American Community Survey 5-year Estimates (Selected Housing Characteristics)</td>
<td>• National, State, and County Year Structure Built Statistics</td>
<td><a href="https://factfinder.census.gov/faces/nav/jsf/pages/index.xhtml">https://factfinder.census.gov/faces/nav/jsf/pages/index.xhtml</a></td>
</tr>
</tbody>
</table>
| County Health Rankings, 2013-2018 Rankings | • Air Pollution  
• Drinking Water Violations  
• Food Insecurity  
• Access to Exercise Opportunities  
• Severe Housing | [http://www.countyhealthrankings.org](http://www.countyhealthrankings.org) |
<p>| Community Commons, ESRI MAP Gallery and OpenStreetMap: 2013 | • County Statistics, Population With Park Access (Within ½ mile) | <a href="https://maps.communitycommons.org">https://maps.communitycommons.org</a> |
| Community Commons, County Business Patterns Beer, Wine, and Liquor Stores Maps (2013-2016) | • County Rate (Per 100,000 Population) | <a href="https://maps.communitycommons.org">https://maps.communitycommons.org</a> |
| Feeding America, | • National Food Insecurity, 2013-2016 statistics | <a href="https://map.feedingamerica.org">https://map.feedingamerica.org</a> |
| Walk Score | • Community Walkability | <a href="https://www.walkscore.com/">https://www.walkscore.com/</a> |</p>
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<td>• Housing Characteristics, County Median House Value</td>
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<td>• Educational Attainment, National, State, &amp; County (25 yrs. &amp; older)</td>
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<tr>
<td></td>
<td>• Economic Characteristics, National, State, &amp; County Employment Status</td>
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<tr>
<td>American’s Health Ranking</td>
<td>• U.S. Graduation Rate</td>
<td><a href="https://www.americashealthrankings.org/">https://www.americashealthrankings.org/</a></td>
</tr>
<tr>
<td>County Health Rankings, 2013-2018</td>
<td>• Childhood Poverty</td>
<td><a href="http://www.countyhealthrankings.org/">www.countyhealthrankings.org/</a></td>
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<td>• Income Inequality</td>
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<td>• Unemployment</td>
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<tr>
<td>Kids Count Database, National Kids Count Data</td>
<td>• National Drop Out Rate, Teens ages 16 to 19 who are not in school and are not high school graduates by race</td>
<td><a href="https://datacenter.kidscount.org/">https://datacenter.kidscount.org/</a></td>
</tr>
<tr>
<td>Kentucky State Board of Elections, Voter Turnout Report For General Election (2014-2016)</td>
<td>• State and County Voter Turnout</td>
<td><a href="https://elect.ky.gov/Resources/Pages/Turnout.aspx">https://elect.ky.gov/Resources/Pages/Turnout.aspx</a></td>
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| Behavioral Risk Surveillance Survey, 2013-2016 Kentucky and County Adult Statistics | • Health Care Access  
• Diabetes & Prediabetes  
• Breast and Cervical Cancer Screening  
• Colorectal Cancer Screening  
• Immunizations | www.cdc.gov  
State and County data was requested from the Kentucky Department of Public Health, Chronic Disease Prevention and Control Branch, KyBRFS Project Director. |
• Women’s Health  
• Colorectal Cancer Screening  
• Immunizations | www.cdc.gov/brfss/bfrssprevalence/index.html |
| County Health Rankings, 2013-2018 Rankings                           | • Primary Care Physicians  
• Mental Health Providers  
• Other Primary Providers  
• Dentist  
• Preventable Hospital Stays | www.countyhealthrankings.org/ |
• Adults Without Usual Source of Care  
• Children ages 19-35 months who did not receive all recommended vaccines | https://www.commonwealthfund.org/publications-data |
• Usual Source of Care  
• Children ages 19-35 months who did not receive all recommended vaccines | https://interactives.commonwealthfund.org/2017/mar/state-scorecard/ |
• Usual Source of Care  
• Children ages 19-35 months who did not receive all recommended vaccines | https://www.commonwealthfund.org/publications-data  
| KASPAR Quarterly Threshold Analysis Report, Fourth Quarter, 2017      | • Prescribe Prescriptions per 1,000 persons                                 | www.mc.uky.edu/kiprc/pubs/overdose/index.html                             |
| United Health Foundation, America’s Health Ranking 2017 Annual Report | • Preventable Hospitalizations                                              | www.americashealthrankings.org/ |

*Mental Health Provider data had error in 2014. This should not be compared to other years.*